



(Use as many sheets as necessary)

Sheet	1	of	3
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Application Number	10/696,004
Filing Date	October 29, 2003
First Named Inventor	Brian R. Foucher
Art Unit	3637
Examiner Name	
Attorney Docket Number	19010/104091-00

Examiner Signature	/Basil Katcheves/	Date Considered	12/28/2006
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Substitute for form 1449/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Complete if Known

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Sheet **2** of **3****U. S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
BK ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓		US- 4,921,649	05/1990	Greeson	
		US- 5,024,031	06/1991	Hoberman	
		US- 5,039,058	08/1991	Boeshart	
		US- 5,209,039	05/1993	Boeshart	
		US- 5,224,321	07/1993	Fearn	
		US- 5,267,420	12/1993	Segman	
		US- 5,426,900	06/1995	Spinger	
		US- 5,794,393	08/1988	Fearn	
		US- 6,343,894	02/2002	Fearn	
		US- 6,532,701	03/2003	Williams	
		US- 6,568,141	05/2003	Kremers	
		US- 6,604,328	08/2003	Paddock	
		US- 6,658,810	12/2003	DeLoach	
		US- 6,681,539	01/2004	Yost	
		US- 6,688,066	02/2004	Cottier	
		US- 6,702,247	03/2004	Takagi	
		US- 2003/0097801	08/2003	Paddock	
		US- 2003/0168575	09/2003	Fearn	
		US-			

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				

Examiner
Signature

/Basil Katcheves/

Date
Considered

12/28/2006

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Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>		Complete if Known			
		Application Number	10/696,004		
		Filing Date	October 29, 2003		
		First Named Inventor	Brian R. Foucher		
		Art Unit	3637		
		Examiner Name			
Sheet	3	of	3	Attorney Docket Number	19010/104091-00

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
BK		Fifth International Conference on Space Structures, Expandable Structures formed by Hingid Plates, 8/19/2002, 10-20, University of Surrey, U.S.	

Examiner Signature	/Basil Katcheves/	Date Considered	12/28/2006
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Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i> Sheet 1 of 1	ATTY. DOCKET NO. M0407-00001	APPLICATION NO. Not assigned <i>10/696004</i>
	FIRST NAMED APPLICANT Foucher	EXAMINER Not assigned <i>KATCHEVES</i>
	FILING DATE Herewith <i>10/29/03</i>	GROUP Not assigned

U.S. PATENT DOCUMENTS

EXAMINER INITIALS	Cite No.	DOCUMENT NUMBER	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear
BK	A	3,952,463	Lane	4/27/1976	
	B	4,815,242	Gilliland	3/28/1989	
	C	4,896,165	Koizumi	1/23/1990	
	D	5,024,031	Hoberman	6/18/1991	
	E	5,426,900	Springer	6/27/1995	
	F	6,532,701	Williams	3/18/2003	
	G	6,604,328	Paddock	8/12/2003	
	H	US2003/0097801A	Hoberman	5/29/2003	

FOREIGN PATENT DOCUMENTS

EXAMINER INITIALS	Cite No.	Office	DOCUMENT NUMBER	COUNTRY	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear	T

OTHER DOCUMENTS

Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date page(s), volume-issue number(s), publisher, city and/or country where published.	T

EXAMINER	/Basil Katcheves/	DATE CONSIDERED	12/28/2006
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PTO/SB/08A (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

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Examiner Name	KATCHEVES
Attorney Docket Number	19010/104091-00

Sheet 1 of 1

U. S. PATENT DOCUMENTS

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		Number-Kind Code ² (if known)			
BK ↓		US- 5,332,863	07-26-1994	R. Emmert	
		US- 4,375,010	12-22-1983	L. Mollenkopf	
		US- 4,203,788	05-20-1980	T. Clear	
		US- 4,944,127	07-31-1990	T. Clear	
		US- 6,523,312	02-25-2003	P. Budge	
		US- 5,882,540	03-16-1999	A. Farrington	
		US- 5,922,236	07-13-1999	D. Zuhl	
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